RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/575,655
Source: IFW0
Date Processed by STIC: 03/08/2007

ENTERED

IFWO

RAW SEQUENCE LISTING DATE: 03/08/2007
PATENT APPLICATION: **US/10/575,655** TIME: 11:01:59

Input Set : **F:\53223-20015.00 - Seqlist.txt**
Output Set: **N:\CRF4\03082007\J575655.raw**

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      4 <110> APPLICANT: SIDDIQUI-JAIN, Adam
      5       STREINER, Nicole
      6       RICE, William G.
      8 <120> TITLE OF INVENTION: COMPETITION ASSAY FOR IDENTIFYING
      9       MODULATORS OF QUADRUPLEX NUCLEIC ACIDS
     12 <130> FILE REFERENCE: 532232001500
     14 <140> CURRENT APPLICATION NUMBER: US 10/575,655
C--> 15 <141> CURRENT FILING DATE: 2006-04-14
     17 <150> PRIOR APPLICATION NUMBER: PCT/US2004/033401
     18 <151> PRIOR FILING DATE: 2004-10-07
     20 <150> PRIOR APPLICATION NUMBER: US 60/511,250
     21 <151> PRIOR FILING DATE: 2003-10-14
     23 <160> NUMBER OF SEQ ID NOS: 28
     25 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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     29 <212> TYPE: DNA
     30 <213> ORGANISM: Artificial Sequence
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     35 <400> SEQUENCE: 1
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     54 <220> FEATURE:
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     63 <213> ORGANISM: Artificial Sequence
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66 <223> OTHER INFORMATION: Primer
68 <400> SEQUENCE: 4
69 aggaagggga gggccggggg gaggtggc 28
71 <210> SEQ ID NO: 5
72 <211> LENGTH: 20
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74 <213> ORGANISM: Artificial Sequence
76 <220> FEATURE:
77 <223> OTHER INFORMATION: Primer
79 <400> SEQUENCE: 5
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82 <210> SEQ ID NO: 6
83 <211> LENGTH: 25
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Primer
90 <400> SEQUENCE: 6
91 gggaggaagg gggcgggagt cgggg 25
93 <210> SEQ ID NO: 7
94 <211> LENGTH: 30
95 <212> TYPE: DNA
96 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: Primer
101 <400> SEQUENCE: 7
102 ggggacgcgg gcgggggcgg ggggagggcg 30
104 <210> SEQ ID NO: 8
105 <211> LENGTH: 34
106 <212> TYPE: DNA
107 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:
110 <223> OTHER INFORMATION: Primer
112 <400> SEQUENCE: 8
113 gggagggagg gaaggaggga gggagggagg gagc 34
115 <210> SEQ ID NO: 9
116 <211> LENGTH: 20
117 <212> TYPE: DNA
118 <213> ORGANISM: Artificial Sequence
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123 <400> SEQUENCE: 9
124 gggggcgggg cggggcgggg 20
126 <210> SEQ ID NO: 10
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128 <212> TYPE: DNA
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RAW SEQUENCE LISTING DATE: 03/08/2007
PATENT APPLICATION: **US/10/575,655** TIME: 11:01:59

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<400> SEQUENCE: 10
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ggaggaggag ga 12
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<212> TYPE: DNA
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<220> FEATURE:
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<211> LENGTH: 28
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<220> FEATURE:
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ggaggaggaa gaatgcgagg aggagggagg ag 32
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RAW SEQUENCE LISTING DATE: 03/08/2007
PATENT APPLICATION: **US/10/575,655** TIME: 11:01:59

Input Set : **F:\53223-20015.00 - Seqlist.txt**
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201 cccggggcgg gccgggggcg gggtcccggc gggggcggag 40
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209 <223> OTHER INFORMATION: Primer
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214 <210> SEQ ID NO: 18
215 <211> LENGTH: 11
216 <212> TYPE: DNA
217 <213> ORGANISM: Artificial Sequence
219 <220> FEATURE:
220 <223> OTHER INFORMATION: Primer
222 <400> SEQUENCE: 18
223 ggaggaggag g 11
225 <210> SEQ ID NO: 19
226 <211> LENGTH: 15
227 <212> TYPE: DNA
228 <213> ORGANISM: Artificial Sequence
230 <220> FEATURE:
231 <223> OTHER INFORMATION: Primer
233 <400> SEQUENCE: 19
234 tccaactatg tatac 15
236 <210> SEQ ID NO: 20
237 <211> LENGTH: 35
238 <212> TYPE: DNA
239 <213> ORGANISM: Artificial Sequence
241 <220> FEATURE:
242 <223> OTHER INFORMATION: Primer
244 <400> SEQUENCE: 20
245 ttagcgacac gcaattgcta tagtgagtcg tatta 35
247 <210> SEQ ID NO: 21
248 <211> LENGTH: 45
249 <212> TYPE: DNA
250 <213> ORGANISM: Artificial Sequence
252 <220> FEATURE:
253 <223> OTHER INFORMATION: Primer
255 <400> SEQUENCE: 21
256 agtctgactg actgtacgta gctaatacga ctcactatag caatt 45
258 <210> SEQ ID NO: 22
259 <211> LENGTH: 99
260 <212> TYPE: DNA
261 <213> ORGANISM: Artificial Sequence
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264 <223> OTHER INFORMATION: Primer
266 <400> SEQUENCE: 22
267 tccaactatg tatactgggg agggtgggga gggtggggaa ggttagcgac acgcaattgc 60

RAW SEQUENCE LISTING DATE: 03/08/2007
PATENT APPLICATION: **US/10/575,655** TIME: 11:01:59

Input Set : **F:\53223-20015.00 - Seqlist.txt**
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tatagtgagt cgtattagct acgtacagtc agtcagact 99

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tatagtgagt cggtattact atca 84

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tggggagggt ggggagggtg gggaagg 27

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<211> LENGTH: 31
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VERIFICATION SUMMARY DATE: 03/08/2007
PATENT APPLICATION: **US/10/575,655** TIME: 11:02:01

Input Set : **F:\53223-20015.00 - Seqlist.txt**
Output Set: **N:\CRF4\03082007\J575655.raw**

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date